

ENGINEERING CHANGE NOTICE
DART AEROSPACE LTD

Date:	14.03.24	Job No.:	RD5471	ADR Yes/No:	N	ADR Date:		ECN #:	14- 536
Product No.:	D350-567			Created By:	RF	Approved By:			
Product Name:	Vertical Reference Window Installations			Checked By:					

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
Director of Operations	Y	NF	14/03/24
Production Manager / Coord.	Y	LL/MF	14/03/31
Purchasing Coord.	N	CL	
Production Engineering Coord.	Y	DD/JLM	14.04.01
Production Engineering Coord.	Y	DL	14/03/31
Customer Order Processing	N	RM/CC	

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
DQA / QA Coord.	Y	PS	14/03/31
QC Coordinator	Y	ED	14/03/31
Customer Support	Y	SW/LM	14.03.31
Customer Technical Support	Y	MB/HS	14.03.31
Marketing Manager	Y	KO	14.03.01
Sales Support Manager	Y	NM	14.03.31

Reason for Change: Adding D350-567-143/-145 to be compatible with AS350 equipped with energy attenuating seat and B3e aircraft model.

Documents Affected:

MDL-D350-567 Rev. L	D4972 Rev. A
DSI 9590 Rev. E	D5076 Rev. A
D4434 Rev. C	
D4971 Rev. A	

IF APPLICABLE: NCR: _____ **PAR:** _____ **CAR:** CIR 13-24

PAPERWORK UPDATE ☒

PARTS MUST COMPLY ☒

PREVIOUS PARTS SATISFACTORY ☐

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3					

#	Engineering Actions	Reqd	Resp	Notes	Complete
4	Required Documents/Drawings/Item ID's Under Review (URF)	N			
5	Update Master Document List (MDL)	Y	RF	MDL-D350-567 Rev. L	14.03.24 RF
6	Update Document Record (DR)	N			
7	Update Product Compatability Matrix	N			
8	Notify TC / FAA of Change (eg. ICA, 8110-3)	N			
9					

#	Document Control Actions	Reqd	Resp	Notes	Complete
10	Move / Update Electronic Files / Design Journal	Y	KJ		14.03.31
11	Update Product Specification Files (Bluefiles)	Y	KJ		14.03.31
12	Update Approved/Preliminary Dwg PDF Files	Y	KJ		14.03.31
13	Update Product Development Summary (STC applications)	N			
14	Update QSI 021 (TC/FAA STC) and/or STC Approval List	N			
15	Create/Update Parts / STC Database	Y	KJ		14.03.31
16	Update / Verify Airworthiness Release Certificate Database	Y	KJ		14.03.31
17	Create / Update Change Record Form / Item Card Database	Y	KJ	D350-567-141 @ CHG 003 & -143/-145 at CHG 001	14.03.31
18	Create / Update Packaging Process Plan (PPP)	Y	KJ		14.03.31
19	Red Decals required on Packaging Process Plan (PPP)?	Y	KJ	Similar to D350-567-141 for -143/-145	14.03.31
20	Update Controlled Supplier Documents (Qpulse) Database	N			
21	Update Grey Project Binder / Electronic Project Folder	Y	KJ		14.03.31
22	Update D-Part / M-Drawing / DSI / DEO Master Binders	Y	KJ		14.03.31
23	Manufacturing Licensing Agreement Update	N			
24					

Description / Action:

- Update paperwork for kits in stock with DSI 9590 Rev. E and remove D4434-047 Cover Assy from D350-567-141 Kit per DSI 9590 Part List.
- Update BOM/routing for D4434 Rev. C and D350-567-141 kit.
- Create BOM/routing for D4971, D4972, D5076 Rev. A and D350-567-143/-145 kits.
- Manufacture prototype D350-567-145 kit for trial fit at CHL.

ECN Verified & Complete: 

Date: 14/4/24